

## ABSTRACT

The invention relates to a system and a method for the condition-based maintenance of at least one decentralised technical installation. The system comprises recording means for recording condition values of the technical installation and transmission means for transmitting the recorded condition values to a central maintenance management system, which comprises first means for evaluating the condition values and second means for generating maintenance orders, depending on the result of the evaluation of the condition values. Said condition-based maintenance is operated, in particular when a global maintenance management system is used, by the transmission of condition values from an automation system via e-mail or HTTP transfer.